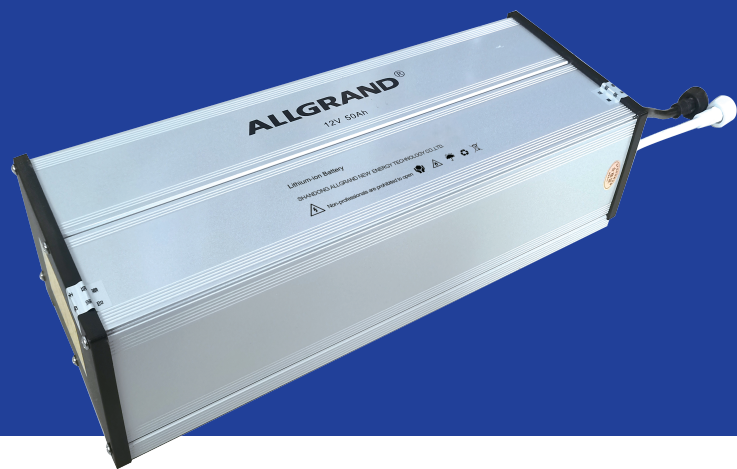
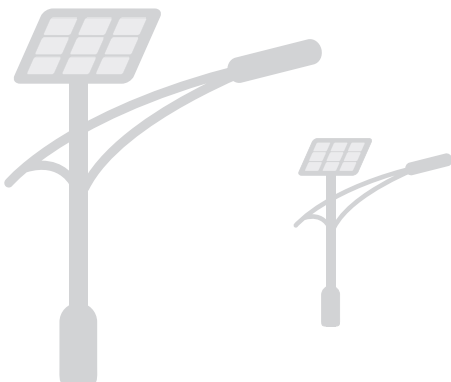


LITHIUM BATTERY SOLAR LIGHTS & MONITORING



EQUIPPED WITH A LITHIUM IRON PHOSPHATE
BATTERY CELL WITH A LONG CYCLE LIFE

Suitable for urban lighting,
solar street lights,
solar remote monitoring field



- ▶ **Safe and reliable**
 - Storage and control integrated ABS standard housing
 - Waterproof and moisture-proof
 - Built-in solar lithium battery controller and high-precision protection board
- ▶ **Simple operation**
 - It can be controlled wirelessly through infrared and Bluetooth
 - Read working status and write working parameters in real time
- ▶ **Convenient and efficient**
 - Charge with faint light, enhance charging efficiency
 - Equalize charge for single-series cell
- ▶ **Intelligent monitoring**
 - Detection of charge and discharge ratio
 - Make sure to meet the rain and light time
 - Intelligent matching light source
 - Improve load efficiency



LITHIUM BATTERY

SOLAR LIGHTS & MONITORING

Material	Model specification	Weight±0.5kg	Overall maximum dimension (mm) ±5	Maximum charging current (A) 25°C±5°C	Maximum discharge current (A) 25°C±5°C
LiFePO4	12.8V24Ah	3.5	208*155.3*102	10	10
	12.8V36Ah	4.7	283*155.3*102	10	10
	12.8V48Ah	6.2	373*155.3*102	10	10
	12.8V60Ah	7.5	423*155.3*102	15	15
	25.6V30Ah	7.5	463*155.3*102	15	15
	25.6V42Ah	10.5	590*155.3*102	15	15
	25.6V54Ah	13	416*290*134	15	15

Material	Model specification	Weight±0.5kg	Overall maximum dimension (mm) ±5	Maximum charging current (A) 25°C±5°C	Maximum discharge current (A) 25°C±5°C
Ternary	12V30Ah	3	208*155.3*102	10	10
	12V40Ah	4	283*155.3*102	10	10
	12V50Ah	4.5	328*155.3*102	10	10
	12V60Ah	5.5	373*155.3*102	15	15

Company certification

ISO 9001, ISO 14001, ISO 45001

Statement:

The above data is only used to summarize product performance and may not be applicable to any one system. Relevant parameters are subject to change without prior notice.

For the latest information, please contact us in time.

August 2024 version

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